### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Tongwen Wang

Serial No.: Filed:

Not Yet Assigned

Entitled:

Concurrently Herewith Compositions and Methods for

Modulating TGF-B Signaling

Examiner

Group Art Unit:

Conf. No.:



## **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL728732075US on this date, August 10, 2001, postage prepaid, in an envelope addressed to Box: Patent Application, Commissioner for Patents, Washington, D.C. 20231.

> Kathleen M. Williams Name of Person Mailing Paper

Signature of Person Mailing Paper

Box: Patent Application Commissioner for Patents Washington, D.C. 20231

#### TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- New Patent Application Transmittal; 1.
- **2**. Patent Application Specification; (152 pages)
- (45) sheets of informal drawings; 3.
- Preliminary Amendment; (1 page) 4.
- 5. Unexecuted Declaration/Power of Attorney;
- Check in the amount of \$1,242.00 for the requisite filing fee; and 6.
- 7. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 17633/1082. A duplicate of this transmittal letter is enclosed for this purpose.

August 10, 2001 Date:

Respectfully submitted,

Name: Kathleen M. Williams Registration No.: 34,380

Customer No.: 27495 Palmer & Dodge LLP

One Beacon Street Boston, MA 02108

Tel: 617-573-0100

# NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 17633/1082

February 11, 2000

	CERTIFICATE OF MAILING UNDER 37 CFR 1.10									
I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL728732075 US on this date, August_10, 2001, postage prepaid, in an envelope addressed to Box: Patent Application, Commissioner for Patents, Washington, D.C. 20231.										
	Kathleen M. Williams Name of Person Mailing Paper									
	Signature of Person Mailing Paper									
Commissioner for Patents										
Box Patent Application										
Washington, D.C. 20231										
	Enclos	closed herewith is a new patent application of:								
TU TU		First Named Inventor	(or application identifier): Tongwen V	Wang						
**************************************		Title of Invention: COMPOSITIONS AND METHODS FOR MODULATING TGF-B SIGNALING								
Type:		New Continuation of: Continuation-in-Part of: PCT/US00/03561  Divisional of:								
		includes the following papers:								
			s (including specification, claims, abstra-	ct)/43 claims (20 independent)						
<u>u.</u> ₩.				ori/12 oranio (20 maspendem)						
<b>*</b> 2.		Declaration/Power of Attorney is:  attached accusted unexecuted  NOT included, but deferred under 37 C.F.R. § 1.53(f).								
3.	$\boxtimes$	45 Distinct sheets of  Formal  Informal Drawings								
4.	$\boxtimes$	Preliminary Amendmen	Preliminary Amendment.							
5.		Information Disclosure Statement Form 1449 A copy of each cited prior art reference								
6.		Assignment with Recor	rdation Cover Sheet.							
7.	X	Priority is hereby claim	Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):							
		Country	Application Number	Date of Filing (day, month, year)						
		US	60/119,786	February 11, 1999						
8.	Ø									
		Country	Application Number	Date of Filing (day, month, year)						

PCT/US00/03561

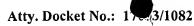
9. Priority document(s).

PCT

# NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 17633/1082

10.	Statement of Small Entity Status, Pursuant to 37 C.F.R. §1.27.								
11.	Microfiche Computer Program (Appendix).								
12.	Nucleotide and/or Amino Acid Sequence Submission.  Computer Readable Copy.  Paper Copy (identical to computer copy).  Statement verifying identity of above copies.								
13	Request for Non-Publication and Certification under 35 USC 122 (b)(2)(B)(i)								
14.	4. Calculation of Fees:								
<b>20</b> ,	FEES FOR	TOTAL CLAIMS	EXCESS CLAIMS	FEE	AMOUNT DUE				
Basic Filing Fee (37 C.F.R. § 1.16(a))									
Total C	Claims in Excess of 20 (37 C.F.R. § 1.16(c))	43	23	\$18.00	414.00				
Indepe	ndent Claims in Excess of 3 (37 C.F.R. § 1.16(b))	20	17	\$80.00	1360.00				
Multip	0								
Subtotal - Filing Fee Due 2,484.00									
-									
Reduct									
TOTA	1,242.00								
	ment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h))	0	0 \$40						
GRAND TOTAL DUE 1,242.00									
<ul> <li>PAYMENT is:         <ul> <li>included in the amount of \$1,242.00 by our enclosed check. The Commissioner is hereby authorized to charge any deficiencies in the fees to Deposit Account 16-0085, Ref. 17633/1082.</li> <li>not included, but deferred under 37 C.F.R. § 1.53(f).</li> </ul> </li> <li>All correspondence for the attached application should be directed to:         <ul> <li>Kathleen M. Williams</li> </ul> </li> </ul>									
	Custome	r Number 274	95						
17.	Other:								
	Respectfully submitted,								
Date:	By:  Name: Kathleen M. Williams Registration No.: 34,380								



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Tongwen Wang

Serial No.: Filed:

Not Yet Assigned

Entitled:

Concurrently Herewith

Compositions and Methods for Modulating TGF-B Signaling

Examiner

Group Art Unit:

Conf. No.:



#### **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL728732075US on this date, August 10, 2001, postage prepaid, in an envelope addressed to Box: Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Kathleen M. Williams
Name of Person Mailing Paper

Signature of Person Mailing Paper

Box: Patent Application Commissioner for Patents Washington, D.C. 20231

## TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. New Patent Application Transmittal;
- 2. Patent Application Specification; (152 pages)
- 3. (45) sheets of informal drawings;
- 4. Preliminary Amendment; (1 page)
- 5. Unexecuted Declaration/Power of Attorney;
- 6. Check in the amount of \$1,242.00 for the requisite filing fee; and
- 7. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 17633/1082. A duplicate of this transmittal letter is enclosed for this purpose.

Date: August 10, 2001

Respectfully submitted,

Name: Kathleen M. Williams Registration No.: 34,380 Customer No.: 27495 Palmer & Dodge LLP

One Beacon Street Boston, MA 02108

Tel: 617-573-0100